

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060220\
 Data File : PD058265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 12:15
 Operator : AJ\MA
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 14:30:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX060120.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 01 12:37:23 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

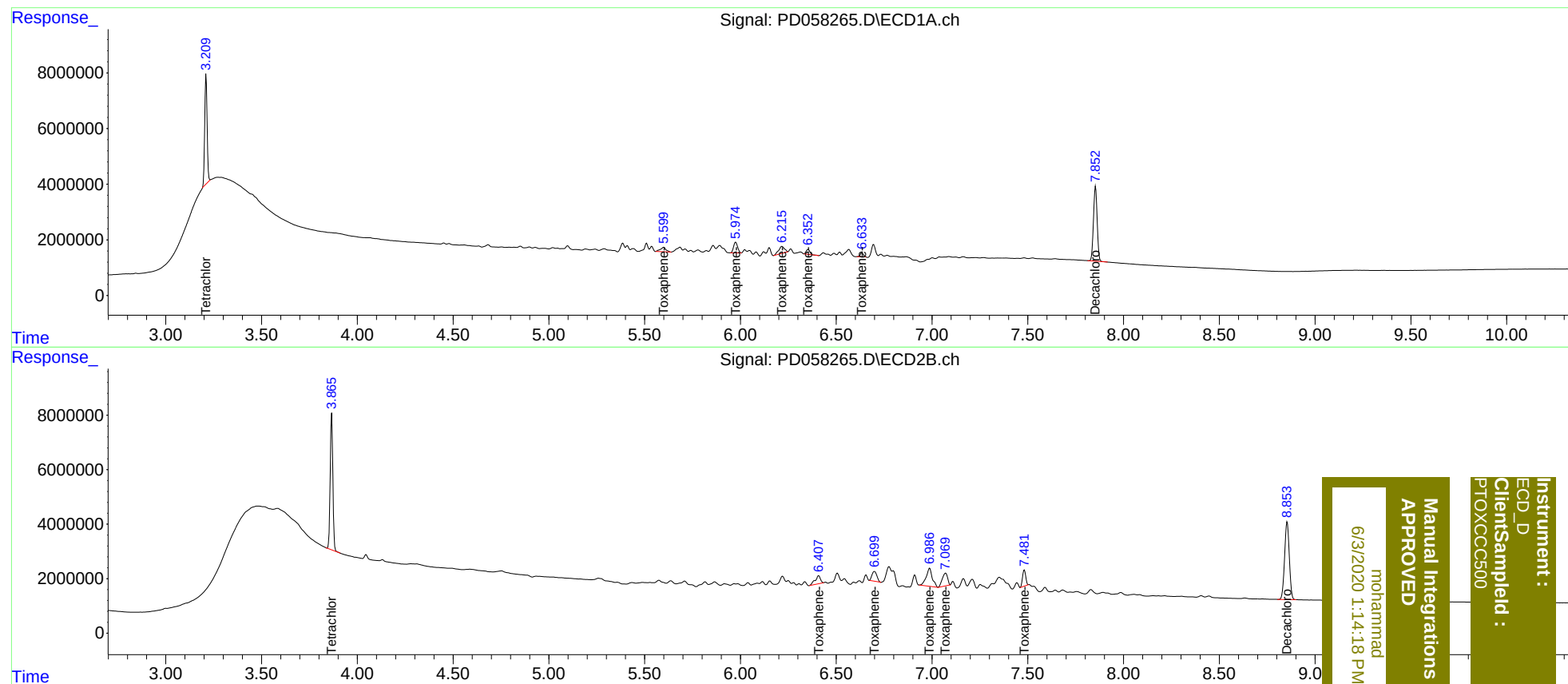
System Monitoring Compounds						
1) SA Tetrachlo...	3.209	3.866	34007625	47803772	43.563m	40.948
7) SA Decachlor...	7.854	8.854	35856283	48541439	42.568	41.082
Target Compounds						
2) Toxaphene-1	5.600	6.409	3311330	5745289	594.586	440.987 #
3) Toxaphene-2	5.975	6.700	5637312	6425792	571.818	453.930
4) Toxaphene-3	6.217	6.988	5248066	14682900	587.508	454.373
5) Toxaphene-4	6.353	7.071	2452399	8918795	584.255	460.669
6) Toxaphene-5	6.635	7.482	1588073	7038425	510.546	478.852

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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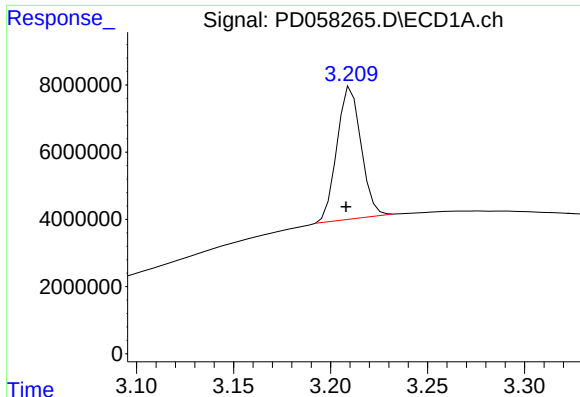
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Instrument :
ECD_D
ClientSampled :
PTOXCCC500



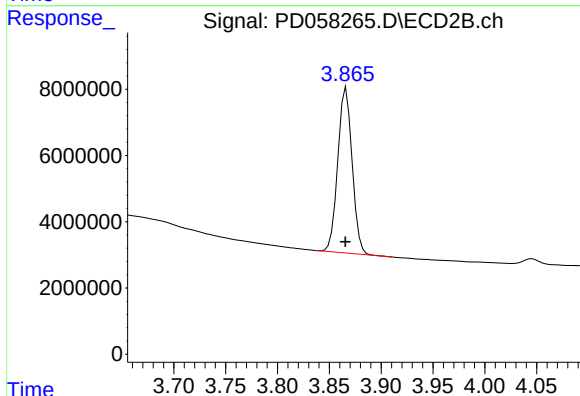
#1 Tetrachloro-m-xylene

R.T.: 3.209 min
Delta R.T.: 0.001 min
Response: 34007625
Conc: 43.56 ng/ml m

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

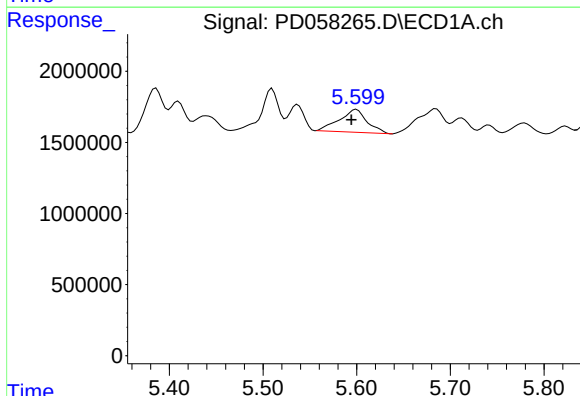
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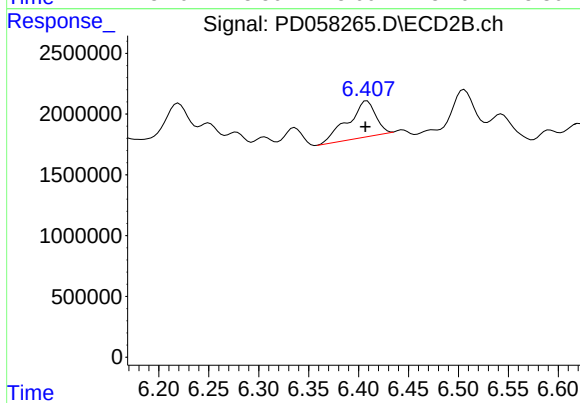
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 47803772
Conc: 40.95 ng/ml



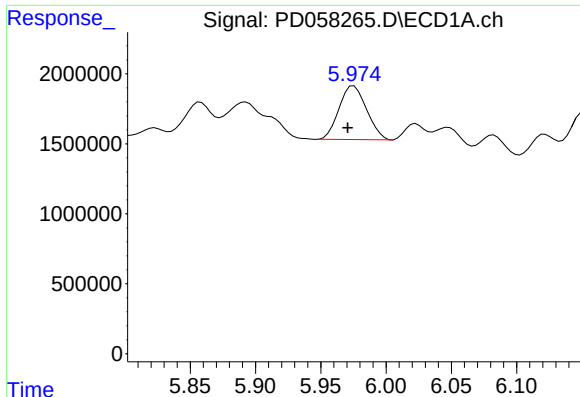
#2 Toxaphene-1

R.T.: 5.600 min
Delta R.T.: 0.005 min
Response: 3311330
Conc: 594.59 ng/ml



#2 Toxaphene-1

R.T.: 6.409 min
Delta R.T.: 0.002 min
Response: 5745289
Conc: 440.99 ng/ml



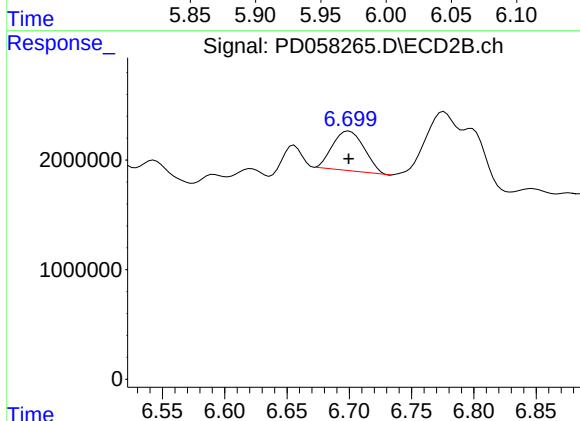
#3 Toxaphene-2

R.T.: 5.975 min
Delta R.T.: 0.005 min
Response: 5637312
Conc: 571.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

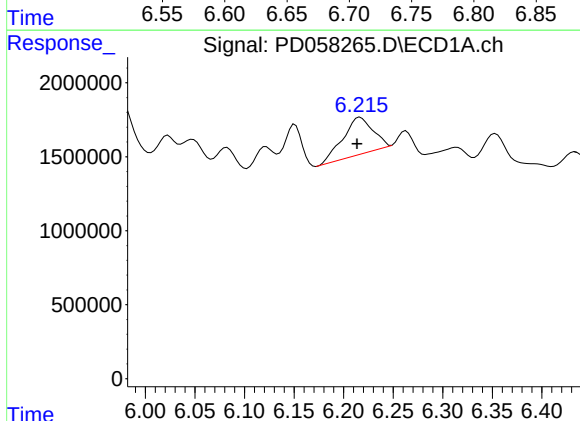
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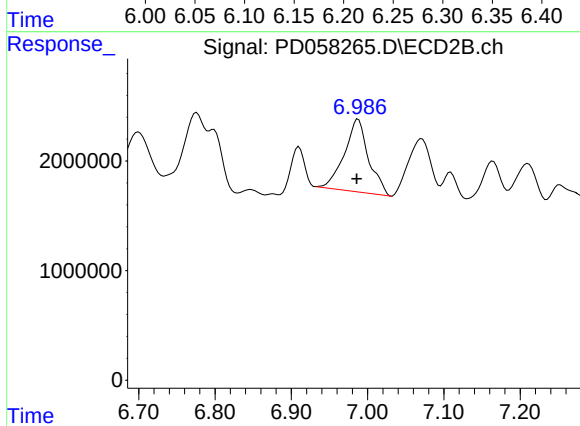
#3 Toxaphene-2

R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 6425792
Conc: 453.93 ng/ml



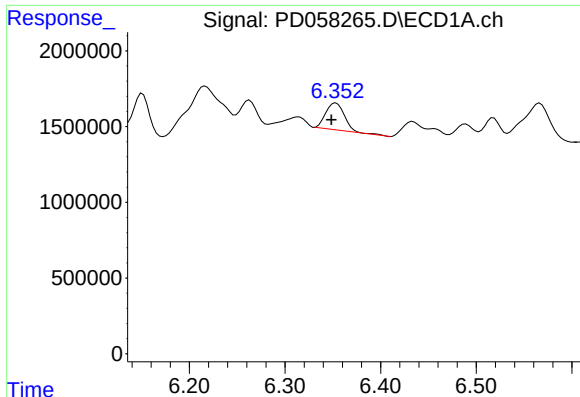
#4 Toxaphene-3

R.T.: 6.217 min
Delta R.T.: 0.003 min
Response: 5248066
Conc: 587.51 ng/ml



#4 Toxaphene-3

R.T.: 6.988 min
Delta R.T.: 0.002 min
Response: 14682900
Conc: 454.37 ng/ml



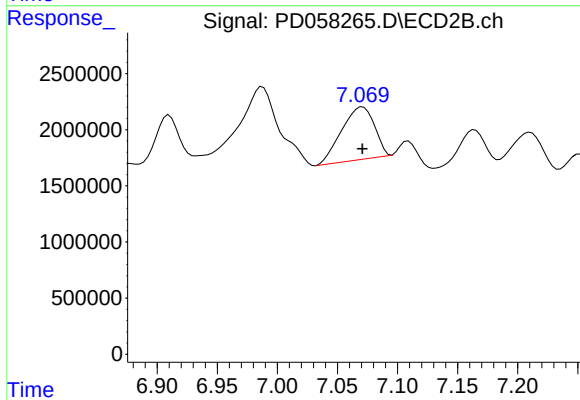
#5 Toxaphene-4

R.T.: 6.353 min
Delta R.T.: 0.005 min
Response: 2452399
Conc: 584.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

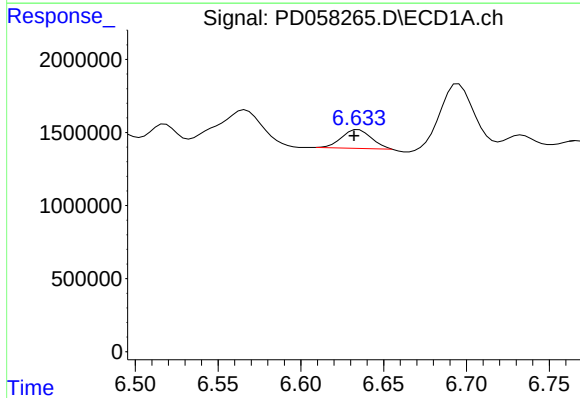
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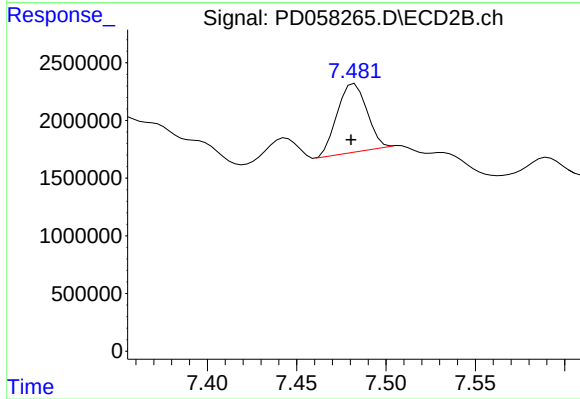
#5 Toxaphene-4

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 8918795
Conc: 460.67 ng/ml



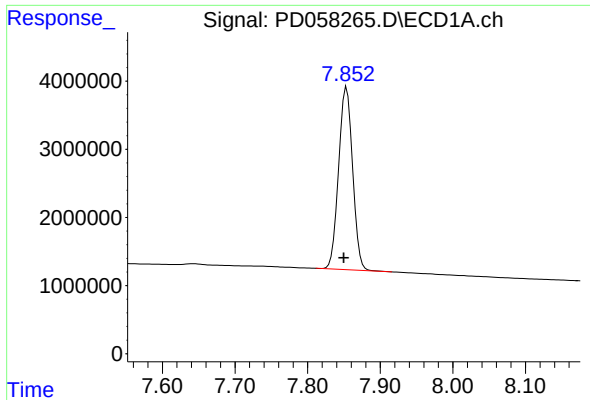
#6 Toxaphene-5

R.T.: 6.635 min
Delta R.T.: 0.003 min
Response: 1588073
Conc: 510.55 ng/ml



#6 Toxaphene-5

R.T.: 7.482 min
Delta R.T.: 0.002 min
Response: 7038425
Conc: 478.85 ng/ml



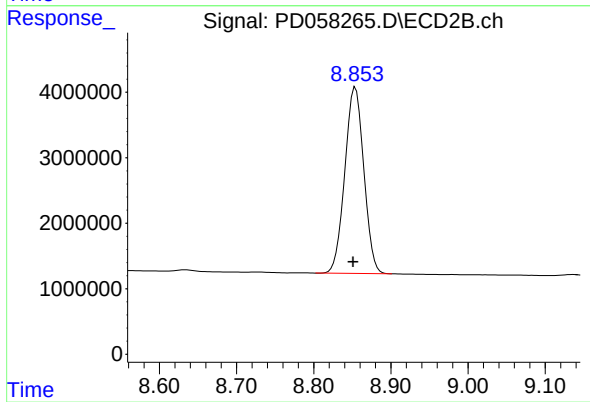
#7 Decachlorobiphenyl

R.T.: 7.854 min
Delta R.T.: 0.004 min
Response: 35856283
Conc: 42.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: 0.003 min
Response: 48541439
Conc: 41.08 ng/ml